



Corres. and Mail
BOX AF

61 AF/2877

AMENDMENT TRANSMITTAL LETTER

ATTORNEY'S DOCKET NO.

01-234

SERIAL NO.

10/006,398

FILING DATE

November 30, 2001

EXAMINER

Layla G. Lauchman

RECEIVED
GROUP ART
UNIT

2877
JUN 17 2004

TECH CENTER 2800

INVENTION

ALIGNMENT PROCESS FOR INTEGRATED CIRCUIT STRUCTURES ON SEMICONDUCTOR SUBSTRATE USING SCATTEROMETRY MEASUREMENTS OF LATENT IMAGES IN SPACED APART TEST FIELDS ON SUBSTRATE

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

RESPONSE UNDER 37 C.F.R. 1.116 -
EXPEDITED PROCEDURE
EXAMINING GROUP 2877

Transmitted herewith is an amendment in the above-identified application.

Small entity status of this application under 37 CAR 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 CAR 1.9 and 1.27 is enclosed.

X No additional fee is required.

— The fee has been calculated as shown below:

	(1)		(2)	(3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	* 19	MINUS	** 20	* 0
INDEP.	* 4	MINUS	*** 4	* 0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
RATE	ADDIT. FEE		RATE	ADDIT. FEE
x \$ 9 =	\$		x \$ 18 =	\$ 0
x \$ 43 =	\$		x \$ 86 =	\$ 0
+ \$ 145 =	\$		+ \$ 290 =	\$ 0
TOTAL ADDIT. FEE	\$	OR	TOTAL	\$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1.

— Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.

— A check in the amount of \$ _____ to cover the filing fee is enclosed.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-2252. A Duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CAR 1.16.

Any patent application processing fees under 37 CAR 1.17.

June 9, 2004

(Date)

John R. Taylor
(Signature)

PIPE
JUN 14 2004
PATENT & TRADEMARK OFFICE

AMENDMENT TRANSMITTAL LETTER			ATTORNEY'S DOCKET NO. 01-234
SERIAL NO. 107006,398	FILING DATE November 30, 2001	EXAMINER Layla G. Lauchman	GROUP ART UNIT 2877
INVENTION ALIGNMENT PROCESS FOR INTEGRATED CIRCUIT STRUCTURES ON SEMICONDUCTOR SUBSTRATE USING SCATTEROMETRY MEASUREMENTS OF LATENT IMAGES IN SPACED APART TEST FIELDS ON SUBSTRATE			

RECEIVED JUN 17 2004
TECH CENTRAL 2300

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

RESPONSE UNDER 37 C.F.R. 1.116 -
EXPEDITED PROCEDURE
EXAMINING GROUP 2877

Transmitted herewith is an amendment in the above-identified application.

Small entity status of this application under 37 CAR 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 CAR 1.9 and 1.27 is enclosed.

X No additional fee is required.

_____ The fee has been calculated as shown below:

	(1)		(2)	(3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	* 19	MINUS	** 20	* 0
INDEP.	* 4	MINUS	*** 4	* 0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
RATE	ADDIT. FEE		RATE	ADDIT. FEE
x \$ 9 =	\$		x \$ 18 =	\$ 0
x \$ 43 =	\$		x \$ 86 =	\$ 0
+ \$ 145 =	\$		+ \$ 290 =	\$ 0
TOTAL ADDIT. FEE	\$	OR	TOTAL	\$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1.

_____ Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.

_____ A check in the amount of \$ _____ to cover the filing fee is enclosed.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-2252. A Duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CAR 1.16.

Any patent application processing fees under 37 CAR 1.17.

June 9, 2004
(Date)

John R. Taylor
(Signature)



RESPONSE UNDER 37 C.F.R. 1.116-
EXPEDITED PROCEDURE
EXAMINING GROUP 2877

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 11 2004

Appl. No. : 10/006,398

Applicants: : Colin D. Yates, Nicholas F. Pasch, and Nicholas K. Eib

Filed: : November 30, 2001

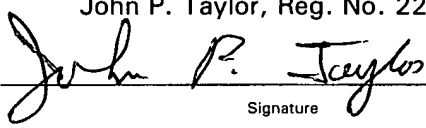
Title : ALIGNMENT PROCESS FOR INTEGRATED CIRCUIT STRUCTURES
ON SEMICONDUCTOR SUBSTRATE USING SCATTEROMETRY
MEASUREMENTS OF LATENT IMAGES IN SPACED APART TEST
FIELDSON SUBSTRATE

Grp./ A.U. : 2877

Examiner : Layla G. Lauchman

Docket No. : 01-234

Corres. and Mail
BOX AF

CERTIFICATE OF MAILING	
I hereby certify that this amendment is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:	
on	June 9, 2004
	Date of Mailing
John P. Taylor, Reg. No. 22,369	
	Signature
	June 9, 2004
	Date of Signature

RESPONSE TO FINAL REJECTION

Honorable Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

Date: June 9, 2004

Sir:

This is in response to the Final Rejection mailed April 23, 2004.